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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number	Not assigned	
			Filing Date	March 30, 2004	
			First Named Inventor	Jonathan N. Barber	
			Group Art Unit	Not assigned	
			Examiner Name	Not assigned	
Sheet	1	of	3	Attorney Docket Number	43210-1488-01

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
KBB		3,369,836		Haycock et al.	02-20-1968	
		3,801,152		Tims et al.	04-02-1974	
		4,226,463		Gager, Jr.	10-07-1980	
		4,269,445		Gager, Jr.	05-26-1981	
		4,379,584		Willey	04-12-1983	
		4,460,158		Chiesa et al.	07-17-1984	
		4,830,423		Nebu et al.	05-16-1989	
		5,732,965		Willey	03-31-1998	
		5,788,313		Willey	08-04-1998	
		6,176,538		Lawson et al.	01-23-2001	
		6,196,614		Willey	03-06-2001	
		6,231,104		Roethel	05-15-2001	
	6,254,166		Willey	07-03-2001		

FOREIGN PATENT DOCUMENTS								
Examiner Initials ²	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
KSO		WO	02/074614		Honda Access Corp.	09-26-2002		

Examiner Signature	KBB Barber	Date Considered	7-30-04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute of form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/813404
		Filing Date	March 30, 2004
		First Name Inventor	Jonathan N. Barber
		Group Art Unit	Not assigned
		Examiner Name	Not assigned
(use as many sheets as necessary)		Attorney Docket Number	43210-1488-01
Sheet	2	of	3

U.S. PATENT DOCUMENTS			
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document

KBP	2,675,266	Comiskey Sr. Anthony T	4/1954
	3,801,152	Tims et al.	4/1974
	3,904,238	Anderson et al.	9/1975
	4,019,774	Tsukahara et al.	4/1977
	4,252,290	Willey, Barry A.	2/1981
	4,479,663	Morris et al.	10/1984
	4,489,973	Willey, Barry A.	12/1984
	4,830,423	Nebu et al.	5/1989
	5,658,035	Armstrong, Jeffrey L.	8/1997
	5,788,313	Willey, Barry A.	8/1998
	5,853,217	Armstrong, Jeffrey L.	12/1998
	6,176,538	Lawson et al.	1/2001
	6,196,614	Willey, Barry A.	3/2001
	6,254,166	Willey, Barry A.	7/2001
	6,505,877	Devlin et al.	1/2003
	6,631,656	Ase et al.	10/2003
	US-2003/0052031	Poore, Dwayne S.	3/2003

Examiner Signature	KBPater	Date Considered	7.30.04
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INFORMATION DISCLOSURE STATEMENT BY
APPLICANT

(use as many sheets as necessary)

Sheet 3 of 3

Application Number	10/813464
Filing Date	March 30, 2004
First Name Inventor	Jonathan N. Barber
Group Art Unit	Not assigned
Examiner Name	Not assigned
Attorney Docket Number	43210-1488-01

U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
K30	US-2003/0111822	Goldammer et al.	6/2003
/	US-2003/0168485	Mahoney et al.	9/2003

FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract

Examiner Signature	K30 Barber	Date Considered	7-30-04
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